PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
2003P13456WOUS

J.S. APPLICATION NO (ITKNOWN SEC 87 CFR. 5)

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INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
PCT/EP2005/002558	MARCH 10, 2005	MARCH 17, 2004								
TITLE OF INVENTION WELDED TURBINE SHAFT AND METHOD FOR PRODUCING SAID SHAFT										
APPLICANT(S) FOR DO/EO/US										
WERNER-HOLGER HEINE, NORBERT THAMM, KAI WIEGHARDT, UWE ZANDER										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2. This is a SECOND or SUBSEQUENT	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4. The US has been elected (Article 31).										
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
a. X is attached hereto (required only if not communicated by the International Bureau).										
b. has been communicated by the International Bureau.										
c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. X An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).										
a. X is attached hereto.										
b. Thas been previously sub	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
are attached hereto (required only if not communicated by the International Bureau).										
b. have been communicate	b. have been communicated by the International Bureau.									
c. have not been made; ho	c. have not been made; however, the time limit for making such amendments has NOT expired.									
d. have not been made and	d. have not been made and will not be made.									
8. An English language translation of the	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. X An oath or declaration of the inventor(s	X An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11 to 20 below concern document(s) or inf	ormation included:									
11. X An Information Disclosure Statement u	nder 37 CFR 1.97 and 1.98.									
12. X An assignment document for recording	. A separate cover sheet in compliance with 37 CFR 3.28	and 3.31 is included.								
13. X A preliminary amendment.										
14. An Application Data Sheet under 37 Cl	FR 1.76.									
15. X A substitute specification.										
16. A power of attorney and/or change of a	address letter.									
17. A computer-readable form of the seque	ence listing in accordance with PCT Rule 13ter.2 and 37 C	FR 1.821 – 1.825.								
18. A second copy of the published Interna	ational Application 35 U.S.C. 154(d)(4).									
19. A second copy of the English language	e translation of the international application under 35 U.S.C	C. 154(d)(4).								
OF SUBSTITUTE SPECIFICATION; (c	RN RECEIPT POSTCARD; (b) A POWER OF ATTORNEY I) CLEAN VERSION OF ABSTRACT; (e) COVER PAGE O RT; (g) WRITTEN REPORT <u>OF THE IN</u> TERNTIONAL SEA									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## IAP12 RGG G FGT/PTO 15 SEP 2006 PTO-1390 (Rev. 02-2005) Approved for use through 2012027 Company

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U.S. APPLICATION NO (1000) 1.503 5 104 3 INTERNATIONAL APPLICATION NO. PCT/EP2005/002558					ATTORNEY'S DOCKET NUMBER 2003P13456WOUS				
The following fees are submitted:					CA	LCULATIONS	PTO USE ONLY		
21. X Basic national fee					\$	300.00			
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22. X Examination						s	200.00		
			by USPTO and all claims satisf			ľ			
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23. X Search fee	)								
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an						١.			
International Searching Authority					\$	400.00			
All other situations									
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Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).									
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Applicant clain	ns small entity status. See	37 CFR	R 1.27. Fees above are reduce	ed by 1/3.					
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.								•	
					SUBTOTAL =	\$ 900.00			
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claimed priority date (S	57 CFR 1.492(I)).		·, т	OTAL N	ATIONAL FEE =	\$			
Fee for recording the	enclosed assignment (37 C	FR 1.21	1(h)). The assignment must be	accomp	anied	\$			
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			R 1.495 has not been met, a p	etition t	o revive (37 CFR 1.	137(a) or	(b)) must be filed		
and granted to restore the International Application to pending status.							Marcon .		
SEND ALL CORRESPONDENCE TO: Siemens Corporation						SIGNATURE			
Intellectual Property 170 Wood Avenue So									
Iselin, NJ 08830	vual				, IUH	N P. MUS	ONE SEPT	EMBER 15, 2006	
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